

WATER WELL REPORT

STATE OF WASHINGTON

Application No

Permit No

31/02-06 E

(1) OWNER: Name CRAIG WALLIN Address Box 417 LANGLEY, WASH.
(2) LOCATION OF WELL: County ISLAND — 3W 1/4 NW 1/4 Sec. 6 T.31 N., R.2 E W.M.
Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: (Owner's number of well (if more than one))
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 226 ft. Depth of completed well 226 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 221 1/2 ft.
Threaded ☐ " Diam. from ft. to ft.
Welded ☒ " Diam. from ft. to ft.

Perforations: Yes ☐ No ☒
Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☒ No ☐
Manufacturer's Name Johnson
Type STAINLESS Model No. 3.8
Diam. 6 Slot size 16 from 221 ft. to 226 ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? 18+ ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type: H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level ft.
Static level 187 ft. below top of well Date OCT 15, 79
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☒ If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
Bailer test 20 gal./min. with ft. drawdown after 4 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
HARD CLAY	0	16
SANDY CLAY	16	27
GRAVELY HARD PAN	27	33
MOSTLY GRAVEL	33	59
CLAY (GRAY)	59	68
HARD PAN	68	84
GRAVELY	84	140
GRAVELY HARD PAN	140	214
WATER SAND #16	214	226
CLAY	226	+

THE WELL TO BE TEST PUMPED
AT LATER DATE AND RESULTS
TO BE FORWARDED THEN.

RECEIVED

10/19

DEPT. OF ECOLOGY

Work started OCT, 1979. Completed OCT 16, 1979.

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WHIDBEY WELL DRILLERS
(Person, firm, or corporation) (Type or print)

Address OAK HARBOR, WASH 98277

[Signed] Donna J. Jahn
(Well Driller)

License No 129 Date OCT, 15, 1979